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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/922,700	08/07/2001	Gary Martin Oosta	8785		
7	590 08/18/2006		EXAMINER		
Keith B Scala			TRUONG, CAM Y T		
1731 Willard Street N W Suite 502					
Washington, DC 20009			ART UNIT	PAPER NUMBER	
			2162		
			DATE MAILED: 08/18/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

Su	pplementa	I
Notice	of Allowab	ility

Application No.	Applicant(s)	
09/922,700	OOSTA, GARY MARTIN	
Examiner	Art Unit	
Cam Y T. Truong	2162	

	Cam Y T. Truong	2162	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIC of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this or other appropriate communication. This application is subjection.	s application. If not include ation will be mailed in due	ed course. THIS
1. \square This communication is responsive to <u>8/2/2006</u> .			
2. The allowed claim(s) is/are <u>25, 28-33, 36-38</u> .			
3. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have	been received.		
 Certified copies of the priority documents have Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			tion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		eply complying with the rea	quirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives			IOTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson (b) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicla such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the 	on's Patent Drawing Review (FAME) Amendment / Comment or in the displayed on the displayed	he Office action of	back) of
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F 			Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sumn Paper No./Mail 3), 7. ☑ Examiner's Am	Date	·
or biological Material	9. Other		

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Attorney Keith B. Scala on 8/16/2006.

In the specification:

a. Please replace paragraph 2 (lines 8-19) on page 12 with the following amended paragraph:

FIG. 4, depicts another preferred embodiment of the method of the current invention, and illustrates one form of a visual index. The example is of a visual index for U.S. patents associated with detergents and laundry or agricultural applications. Patents in the top section represent the patents that are clustered together because they use vocabulary that describes laundry applications of detergents. Patents in the middle section are clustered together because they use vocabulary that describes agricultural applications of detergents. Patents in the lower section are not relevant to the two categories plotted. Patents that are plotted along an axis, for convenience labeled 1, 6, 11, 16, are patents assigned to individuals. Patents connected by a line belong to a single assignee. FIG. 4 also represents additional information that can be available

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with a point and click method, but which may not be initially shown on the visual index.

b. Please replace paragraph 3 (lines 14-18) on page 32 with the following amended paragraph:

FIG. 4 is an example of a technology evolution picture or visual patent index for a selected set of patents involving the use of surfactants in laundry and agriculture.

Optionally, it is possible to further link each point to additional data or even the entire patent by applying point and click techniques. An example of such a method is also diagrammed in FIG. 4.

c. Please replace paragraph 2 (lines 8-16) on page 42 with the following paragraph:

Step 280 is similar to Step 100. In Step 280, a standard picture of patent art evolution in a Technology Topic can be assembled by plotting the patents on an x-y grid with the filing date or issue date along the x-axis with assignees separated along the y-axis. Single patents can be plotted together along an identified section of the y-axis. One or more Technology Topics can be plotted together in the same figure, forming a visual index similar to FIG. 4. It is possible with website-like programming methods to further link each point to additional data or even the entire patent. An example, of such a method is also diagrammed in FIG. 4.

Contact Information

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cam Y T. Truong whose telephone number is (571) 272-4042. The examiner can normally be reached on Monday to Firday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Breene can be reached on (571) 272-4107. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Cam Y Truong Primary Examiner Art Unit 2162
